Rev. 1-10-03 Effective March 1998

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

entitled:				
Title: IMAGE-PROCESSING MET	HOD AN	ID IMAGE PROCESSOR		
of which is described and claimed in () the attached specification, or (X) the specification in application S, or () the specification in International A I hereby state that I have reviewed an any amendment(s) referred to above. I acknowledge my duty to disclose to the in Title 37, Code of Federal Regulation I hereby claim priority benefits under for patent or inventor's certificate list filing date before that of the application.	derial No. Application and unders the Patentions, §1.5 Title 35, ed below	and the content of the above-ident and Trademark Office all information.  United States Code, §119 (and §1 and have also identified below a	_(if applicable).  ntified specification, including the ation known to me to be material to the specification is for a Desi	e claims, as amended lo patentability as define gn) of any application(
COUNTRY		APPLICATION NO.	DATE OF FILING	PRIORITY
				CLAIMED
Japan		2003-017939	January 27, 2003	Yes
Japan		2003-017939	January 27, 2003	
hereby claim the benefit under Title subject matter of each of the claims of first paragraph of Title 35, United Sta in Title 37, Code of Federal Regulati	f this applates Code ons, §1.5	ited States Code §120 of any Uni lication is not disclosed in the price §112, I acknowledge the duty to	ited States application(s) listed by United States application in the disclose information material to	Yes  elow and, insofar as the manner provided by the patentability as defined
hereby claim the benefit under Title subject matter of each of the claims of first paragraph of Title 35, United Sta in Title 37, Code of Federal Regulati	f this applates Code lons, §1.5 cation:	ited States Code §120 of any Uni lication is not disclosed in the price §112, I acknowledge the duty to	ited States application(s) listed by United States application in the disclose information material to	elow and, insofar as the manner provided by the patentability as define and the national or PC
I hereby claim the benefit under Title subject matter of each of the claims of first paragraph of Title 35, United Sta in Title 37, Code of Federal Regulati international filing date of this applic	f this applates Code lons, §1.5 cation:	ited States Code §120 of any Uni lication is not disclosed in the price §112, I acknowledge the duty to 6 which occurred between the fil	ited States application(s) listed by United States application in the disclose information material to ing date of the prior application	elow and, insofar as the manner provided by the patentability as define and the national or PC

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>Hirano Patent Office</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to:		Direct Telephone Calls to:
	CUSTOMER NO. 000513	WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250
Full Name of First Inventor	FAMILY NAME FIRST GIVEN KATAOKA Tomo	
Residence & Citizenship	CITY STATE OR COI Oonojyo-Shi Japan	untry country of citizenship Japan
Post Office Address	ADDRESS CITY 4-4-2, Tsukinoura, Oonojyo-S	state or country zip code ni, Fukuoka-Ken, Japan
Full Name of Second Inventor	FAMILY NAME FIRST GIVEN KAJITA Satos	
Residence & Citizenship	city state or cou Yukuhashi-Shi Japan	intry country of citizenship Japan
Post Office Address	ADDRESS CITY 60, Yoshikuni, Yukuhashi-Shi	state or country zip code , Fukuoka-Ken, Japan
Full Name of Third Inventor	FAMILY NAME FIRST GIVEN FUCHIGAMI Ikuo	NAME SECOND GIVEN NAME
Residence & Citizenship	city state or cou Kasuya-Gun Japan	intry country of citizenship Japan
Post Office Address	Address city 275-1-305, Nakabaru, Kasuya-	state or country zip code Machi, Kasuya-Gun, Fukuoka-Ken, Japan
Full Name of Fourth Inventor	FAMILY NAME FIRST GIVEN IMAGAWA Kazuy	
Residence & Citizenship	city state or cou Fukuoka-Shi Japan	ntry country of citizenship Japan
Post Office Address	Address city 2-6-40-502, Nanokawa, Chuo-	state or country zip code Ku, Fukuoka-Shi, Fukuoka-Ken, Japan
Full Name of Fifth Inventor	FAMILY NAME FIRST GIVEN IWASA Katsu	
Residence & Citizenship	city state or cou Iizuka-Shi Japan	ntry country of citizenship Japan
Post Office Address	ADDRESS CITY 563-14-209, Oaza Koubukuro,	state or country zip code Iizuka-Shi, Fukuoka-Ken, Japan

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date	
Tomonori KATAOKA		
2nd Inventor	Date	
Satoshi KAJITA		
3rd Inventor	Date	
Ikuo FUCHIGAMI		
4th Inventor	Date	
Kazuyuki IMAGAWA		
5th Inventor	Date	
Katsuhiro IWASA		
6th Inventor	Date	
The above application may be more particularly is	dentified as follows:	
U.S. Application Serial No.	Filing Date January 23, 2004	
Applicant Reference Number <u>SWUS-H155005</u> A	Atty Docket No. <u>2004_0100A</u>	

Title of Invention IMAGE-PROCESSING METHOD AND IMAGE PROCESSOR